AMENDMENTS TO THE CLAIMS

1. (Original) A motor rotor adapted to be used in a fan, comprising:

a hub;

a metal plate having a first end and a second end to be disposed in the hub; and

a magnet disposed in the metal plate.

2. (Original) The motor rotor as claimed in claim 1, wherein the hub is ring-shaped and

has a flange extending toward the center of the hub to support the metal plate.

3. (Original) The motor rotor as claimed in claim 2, wherein the metal plate further

comprises a serrated edge to support the magnet.

4. (Original) The motor rotor as claimed in claim 3, wherein the metal plate is ring-

shaped, and the serrated edge contacts an inner surface of the flange.

5. (Original) The motor rotor as claimed in claim 1, wherein at least one blade is disposed

at the exterior periphery of the hub.

6. (Original) The motor rotor as claimed in claim 1, wherein the first and second ends are

engaged together to form an occlusive seam to shape the metal plate as a ring.

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7. (Original) The motor rotor as claimed in claim 1, wherein the metal plate further

comprises salient teeth, and the hub has a recess engaging the salient teeth to shape the metal

plate as a ring.

8. (Original) The motor rotor as claimed in claim 1, wherein the surface of the metal plate

has a pressure generating pattern to provide a stress and increase a friction between the metal

plate and the hub.

9. (Withdrawn) A method of manufacturing a motor rotor, comprising:

providing a metal plate having a first end and a second end;

connecting the first and second ends to shape the metal plate as a ring;

placing the metal plate in a hub; and

placing a magnet in the metal plate.

10. (Withdrawn) The method as claimed in claim 9, wherein the hub is ring-shaped and

has a flange extending toward the center of the hub to support the metal plate.

11. (Withdrawn) The method as claimed in claim 10, wherein the metal plate further

comprises a serrated edge to support the magnet.

12. (Withdrawn) The method as claimed in claim 11, further comprising a step of

bending the serrated edge to a predetermined angle.

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13. (Withdrawn) The method as claimed in claim 12, wherein the metal plate is ring-

shaped, and the serrated edge contacts an inner surface of the flange.

14. (Withdrawn) The method as claimed in claim 9, wherein the exterior periphery of the

hub comprises at least one blade.

15. (Withdrawn) The method as claimed in claim 9, wherein the first and second ends are

engaged together to prevent separation thereof after bending the metal plate.

16. (Withdrawn) The method as claimed in claim 15, wherein the first end has a

protrusion and the second end has a recess.

17. (Withdrawn) The method as claimed in claim 9, wherein the first and second ends

have a salient tooth, respectively, and the hub has a recess, the salient teeth engaged with the

recess to maintain the ring-shaped metal plate.

18. (Withdrawn) The method as claimed in claim 9, wherein the surface of the metal

plate has a pressure generating pattern to provide a stress and increase a friction between the

metal plate and the hub.

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19. (Withdrawn) The method as claimed in claim 9, wherein the first and second ends are

engaged together to form an occlusive seam to maintain the ring-shaped metal plate.

20. (New) A motor rotor adapted to be used in a fan, comprising:

a hub having a recess;

a metal plate having a first end and a second end to be disposed in the hub and

comprising a salient tooth, wherein the recess engages the salient tooth to shape the metal plate

as a ring; and

a magnet disposed in the metal plate.

21. (New) A motor rotor adapted to be used in a fan, comprising:

a hub;

a metal plate having a first end and a second end to be disposed in the hub and

comprising a serrated edge; and

a magnet disposed in the metal plate, wherein the serrated edge supports the magnet.